MPG Regist POTAMONIA STUGAR 2006

| FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMA TRANSMITTAL LETTER TO T | ATTORNEY'S DOCKET NUMBER 286808USOPCT | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFF | | | | | | | | | | |
| CONCERNING A SUBMISSIO | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | | | | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | | |
| PCT/AT04/00311 | September 12, 2003 | | | | | | | | | |
| APHERESIS DEVICE | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | |
| Frank MATTNER, et al. | D-1 | | | | | | | | | |
| Applicant herewith submits to the United State 1. | | | | | | | | | | |
| | | | | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | | | | | | |
| 4. The US has been elected (Article 31) | | | | | | | | | | |
| 5. A copy of the International Application | n as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| a is attached hereto (require | d only if not communicated by the Internati | onal Bureau). | | | | | | | | |
| b. An has been communicated by | y the International Bureau. | | | | | | | | | |
| K-7 | lication was filed in the United States Rece | • , , | | | | | | | | |
| İ 🙀 | e International Application as filed (35 U.S. | .C. 371(c)(2)). | | | | | | | | |
| a. 🔀 is attached hereto. | | | | | | | | | | |
| | itted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| | ernational Application under PCT Article 19 | | | | | | | | | |
| | red only if not communicated by the Interna | ational Bureau). | | | | | | | | |
| | | | | | | | | | | |
| . 🔽 | 57 | | | | | | | | | |
| | d. 🔀 have not been made and will not be made. | | | | | | | | | |
| | e amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. An oath or declaration of the inventor | | | | | | | | | | |
| a If the declaration is in a lan translation is accurate (37 | | s accompanied by an English translation. The | | | | | | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | | | |
| 11. A copy of the International Preliminar | y Examination Report (PCT/IPEA/409). | | | | | | | | | |
| 12. A copy of the International Search Re | eport (PCT/ISA/210). | | | | | | | | | |
| Items 13 to 23 below concern document 13. An Information Disclosure Statement | • • | | | | | | | | | |
| | References c. Statement of | Relevancy d. List of Related Cases. | | | | | | | | |
| 14. An assignment document for recording | ng. A separate cover sheet in compliance w | | | | | | | | | |
| 15. A FIRST preliminary amendment. | | | | | | | | | | |
| 16. A SECOND or SUBSEQUENT prelim | ninary amendment. | | | | | | | | | |
| 17. An Application Data Sheet under 37 (| CFR 1.76. | | | | | | | | | |
| 18. A substitute specification. | | | | | | | | | | |
| 19. A power of attorney and/or change of | address letter. | | | | | | | | | |
| 20. A computer-readable form of the sec | uence listing in accordance with PCT Rule | 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | | |
| 21. A second copy of the published Interest | national Application under 35 U.S.C. 154(d |)(4). | | | | | | | | |
| 22. A second copy of the English language | ge translation of the International Applicatio | on under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 23. Other items or information: Copy of e | executed Declaration of Inventorship under on of Documents Cited in International Sea | Rule 4.17. Notice of Priority, PCT/IB/304. | | | | | | | | |
| Letter Regarding Claim to Small Entity, Status | | | | | | | | | | |

| U.S. APPLICATION | - | , see 37 CFR 1. | | | | 286808US0PC | | | | |
|---|---------------------------------------|-----------------|--|----------|---------------------------------------|-------------------------------|------------------------|--|--|--|
| The following fee | · · · · · · · · · · · · · · · · · · · | | C TOTATON | 000 | · · · · · · · · · · · · · · · · · · · | CALCULATIONS | PTO USE ONLY | | | |
| 24. | | | | | | \$300.00 | | | | |
| | | | | | | \$300.00 | | | | |
| 25. X Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations | | | | | | 60 | | | | |
| 26. Search fee | | | | | | | | | | |
| | | | national preliminary exar itisfy provisions of PCT A | | | 50 | | | | |
| Search fee (37 CFR | 1.445(a)(2)) | has been paid | on the international ap | plicati | on to the USPT | · o | | | | |
| International Search | Report prepa | ared by an ISA | A other than the US and | provi | ded to the Offic | e | | | | |
| | | | e IB | | | | | | | |
| | | | | | | \$400.00 | | | | |
| F | 24, 25 AND | | | | | \$900.00 | | | | |
| sequence listin | g or compute | er program lis | ngs filed in paper over 1 ting filed in an electronic per or fraction thereof. | | | t . | | | | |
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| | | | of the search fee, exami ement of the national sta | | | | | | | |
| CLAIMS | | ER FILED | NUMBER EXTRA | | RATE | 77 | _ | | | |
| Total claims | 4 | - 20 = | 0 | x | \$50.0 | 00 \$0.00 | | | | |
| Independent claims | 1 | - 3= | 0 | x | \$200.0 | 00 \$0.00 | | | | |
| MULTIPLE DEPEND | ENT CLAIM | S (if applicabl | e) 🗌 | + | \$360.0 | 00 \$0.00 | | | | |
| | | ТО | TAL OF ABOVE C | ALC | ULATIONS | = \$900.00 | | | | |
| Applicant claim | s small entit | y status. See | 37 CFR 1.27. Fees abo | ve ar | e reduced by 1/ | 2. (\$450.00) | | | | |
| | | | | S | UBTOTAL : | = \$450.00 | | | | |
| | | | the English translation la | ater th | | + \$0.00 | | | | |
| | | | TOTAL N | ITAI | ONAL FEE | = \$450.00 | | | | |
| | | | nt (37 CFR 1.21(h)). The | | | | | | | |
| | | | eet (37 CFR 3.28, 3.31). evive (37 CFR 1.137 (b) | | u per property | + \$0.00 + \$0.00 | - | | | |
| r caudit fee of a | \$1,500.00 IO | remon to K | | | NCLOSED : | | - | | | |
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| | | | | | | Amount to be charged: | \$ | | | |
| a. A check in the | ne amount of | \$ to cov | er the above fees is end | losed | 1. | | | | | |
| b. Please char | ge my Depos | sit Account No | o. <u>15-0030</u> in the amoun | t of \$_ | to cover the | e above fees. | | | | |
| c. The Director | is herehy au | ithorized to ch | narge any additional fee | s whic | ch may he requi | ired, or credit any overpayme | ent to Deposit Account | | | |
| | . A duplicate | e copy of this | sheet is enclosed. | 3 11110 | orrinay be requi | red, or decit any overpayme | ant to Deposit Account | | | |
| | | | d. WARNING: Information and | | | become public. Credit card i | nformation should not | | | |
| NOTE: Where an a | ppropriate t | ime limit und | | ot be | en met, a petit | ion to revive (37 CFR 1.137 | (a) or (b)) must be | | | |
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| 00050 | | | | | Oblon Corwin P. Um | hach Ph.D. | | | | |
| Tel. (703) 413-3000 NAME | | | | | AME | Registration No. 40,211 | | | | |
| Fax. (703) 413-22 (OSMMN 1/06) | 220 | | Fax. (703) 413-2220 24 618 | | | | | | | |

00021600

Docket No. 286808US0PCT

- IN RE APPLICATION OF: Frank MATTNER, et al.

SERIAL NO: NEW U.S PCT APPLICATION (based on PCT/AT04/00311)

FILED:

HEREWITH

FOR:

APHERESIS DEVICE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English Translation of Specification/Application Data Sheet/Notice of Priority Credit Card Payment Form for \$450.00/Drawings (3 Sheets)/PCT Transmittal Letter

Preliminary Amendment/PCT/IB/304/PCT/IB/308

Letter Regarding Claim to Small Entity Status/International Search Report

Request for Consideration/Copy of executed Declaration of Inventorship under PCT

Rule 4.17

The Fee has been calculated as shown below:

| CLAIMS | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NO. EXTRA CLAIMS | RATE | | | CALCULATIONS |
|-----------------------------|---------------------|---|---|------------------------------|------|--------|--------|--------------|
| TOTAL | 4 | MINUS | 20 | 0 | х | \$50 | = | \$0.00 |
| INDEPENDENT | 1 | MINUS | 3 | 0 | х | \$200 | = | \$0.00 |
| APPLICATION SIZE | | MINUS | 100 | 0 (each addtl. 50 sheets) | х | \$250 | = | \$0.00 |
| | | ☐ MULTIPLE DEPENDENT CLAIMS + \$360 = | | | | \$0.00 | | |
| TOTAL OF ABOVE CALCULATIONS | | | | \$0.00 | | | | |
| | | ☐ Reduction by 50% for filing by Small Entity | | | | \$0.00 | | |
| | | TOTAL | | | | | \$0.00 | |

| Ц | A ch | ieck in | the | amount | of | ` \$0.00 is | attacl | hed | |
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- Credit card payment form is attached to cover the fees in the amount of **§0.00**
- A Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☐ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Registration No. 24,618
Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)



DOCKET NO.: 286808US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Frank MATTNER, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/AT04/00311 INTERNATIONAL FILING DATE: September 13, 2004

FOR: APHERESIS DEVICE

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) DOCKET NO.: 286808US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Frank MATTNER, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION (based on PCT/AT04/00311)

FILED: **HEREWITH**

FOR: APHERESIS DEVICE

REQUEST FOR SMALL ENTITY STATUS

This application qualifies for small entity status.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date: March 13, 2006

Norman F. Oblon Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211